PCT/GB2005/001174 A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A01G9/16 According to International Patent Classification (IPC) or to both national classification and IPC Minimum documentation searched (classification system followed by classification symbols) IPC 7 . A01G A01C Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Category ° Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. Α US 3 106 801 A (RISACHER GERARD H) 1-4,615 October 1963 (1963-10-15) 8-12,14, 18 columns 1-4; figures 1-4 US 3 606 697 A (DOUGLAS H. EDEN) Α 1,2, 21 September 1971 (1971-09-21) 10-12, 14,18 column 2, line 28 - line 72; figures 1-3 column 3, line 52 - column 4, line 6 A,P DE 103 11 559 A1 (RIEDEL, JURI) 1,2,12, 7 October 2004 (2004-10-07) 14,18 the whole document A US 2 963 819 A (HOCH EDMUND T) 1 13 December 1960 (1960-12-13) the whole document Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents : "T" later document published after the international filing date or priority date and not in conflict with the application but "A" document defining the general state of the art which is not considered to be of particular relevance cited to understand the principle or theory underlying the invention earlier document but published on or after the international "X" document of particular relevance; the claimed invention filing date cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the cat "O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed in the art. *&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 20 June 2005 28/06/2005 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo ni, Fax: (+31-70) 340-3016 Caldentey Pozo, F

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	Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This Inte	mational Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. X	Claims Nos.: 20,21 because they relate to subject matter not required to be searched by this Authority, namely:
	Rule 6.2 (a) PCT
2.	Claims Nos.:
	because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
з. 🔲	Claims Nos.:
	because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III	Observations where unity of invention is lacking (Continuation of Item 3 of first sheet)
This Inte	mational Searching Authority found multiple inventions in this international application, as follows:
1.	As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2.	As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. 🗀 .	As only some of the required additional search fees were timely paid by the applicant, this International Search Report
, ـــا	covers only those claims for which fees were paid, specifically claims Nos.:
. [].	to required additional energy for a way time to a large time to a second
" LJ ;	to required additional search fees were timely paid by the applicant. Consequently, this International Search Report is estricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark o	n Protest

information on patent family members

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Form PCT/ISA/210 (patent family annex) (January 2004)